THE TRIANGLE COMBO
W-Lite 96FM WKIX AM 85
RALEIGH / DURHAM / CHAPEL HILL

Steve Boucher
Chief Engineer

July 2, 1987

Carl W. Dabelstein
8209 West 78th Street
Overland Park, KS 66204

Dear Mr. Dabelstein:

This is to confirm your reception of our FM broadcast station, WYLT ("W-Lite") on June 29, 1987, at 8:40pm Central Time.

WYLT broadcasts 24 hours a day on 96.1 MHz. Our main transmitter is a Harris FM-20K, with an output power of 19 kilowatts into an RCA BFC12B 12-bay antenna. Effective radiated power is 98 kilowatts, and the antenna height above ground is 989 feet. The transmitter site is located about 9 miles southwest of Raleigh, and our studios are located about 3 miles west of Raleigh.

As a matter of interest, the promotional announcement you heard concerning the "Skywatch Traffic" was for a new traffic service we have contracted with to provide morning and afternoon highway traffic reports. The service uses three aircraft and a number of ground units to report on traffic in the "Triangle" area, and they use a 450 MHz two-way radio system which is installed at our FM transmitter site.

If you ever have an opportunity to DX on the AM broadcast band, you might try receiving our sister station, WKIX, at 850 kHz. WKIX broadcasts with 10 kilowatts nondirectional during the day, and 5 kilowatts directional at night, in "C-Quam" AM Stereo. More than likely, you'd have to wait until KOA in Denver is off the air, as they are also on 850 kHz.

Thanks for tuning us in, and good luck with your future DX'ing.

Sincerely

Allen W. Sherrill
(Acting) Chief Engineer

WYLT 96.1 FM / WKIX 850AM
5706 CHAPEL HILL ROAD, P.O. BOX 12526, RALEIGH, NC 27605 (919) 851-2711
METROPLEX COMMUNICATIONS STATIONS